PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY
PATENT APPLICATION
TRANSMITTAL

CDRIGHT33 Attorney Docket No. C. (Charles) David Rogers First Inventor

System and Apparatus.....for Vessels Title

(Only for	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ET139491935US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
2. Applic See 3 3. Specif (prefen - Desc - Cross - State - Refer or a c - Back, - Brief - Brief - Detai	Fransmittal Form (e.g., PTO/SB/17)  int an original and a duplicate for fee processing)  cant claims small entity status.  37 CFR 1.27.  iffication [Total Pages 3]  irred arrangement set forth below)  criptive title of the invention  is Reference to Related Applications  sement Regarding Fed sponsored R & D  enence to sequence listing, a table,  computer program listing appendix  iground of the Invention  I Summary of the Invention  I Description of the Drawings (if filed)  silied Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies					
- Claim - Abstr	n(s) ract of the Disclosure	ACCOMPANYING APPLICATION PARTS					
4. Drawin  5. Oath or Dec a. Ne b. Co (for i. Appl  18. If a CONTI specification for Continuat  For CONTINUAT  5b, is considered	claration [Total Sheets] continuation [Total Sheets] continuation [Total Sheets] claration [Total Sheets] continuation [Total Sheets] claration [Total Sheets] claration [Total Sheets] continuation [Total Sheets] claration [Total Sheets	Art Unit:					
	19. CORRESPON	IDENCE ADDRESS					
Custon	mer Number:	OR Correspondence address below					
Name	C. David Rogers, P. E.						
Address	2830 Chablis Drive						
City	Erie	State PA Zip Code 16506					
Country		elephone   1-814-838-7250   Fax					
Name (Print/Ty	(pe) C. (Charles) David Rogers	Registration No. (Attorney/Agent)					
Signature Date October 22, 2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35-5.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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SUBMITTED BY

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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	C. (CHARLES) DAVID ROGERS			
Examiner Name				
Art Unit				
Attorney Docket No.				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None 3. ADDITIONAL FEES						
Deposit Account:	Deposit Account:					
Deposit Account	Fee Cod	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpaymen	s 1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this applica	ion 1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Pai	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee		1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filling fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.		110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	1453	1,300	2453	650	Petition to revive - unIntentional	
Fee from	1501	1,300	2501		Utility issue fee (or reissue)	
Total Claims   Fee Pa	<b>71</b>		2502		Design issue fee	<b></b>
Independent 2 2 2 2	I 1503		2503		Plant issue fee	<b></b>
Claims - 3" = 6	1460		1460		Petitions to the Commissioner	
Large Entity   Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not pa	d 1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent		1 750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180 1802		1802	900		
		r fee (sp	ecify)		g/i upproducti	
SUBTOTAL (2) (\$) O		luced by		Filing F	ee Paid SUBTOTAL (3) (\$)	0
Stratings providing part, if greater, rul reasones, see above						<u> </u>

Registration No. Name (Print/Type) Telephone | -814.8 (Attorney/Agent) Signature Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor C. (GARLES) DAVID ROSERS

SUSTEM AND APPROATUS FOR AUTOMATIC
AND CONTINUOUS MONITORING, COMMUNICATION
AND CONTROL FOR ONE OR MORE VESSELS

Attorney Docket Number CD RIGHT 33

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Octobe 12 22, 2003

Date

1-814-838-7250 Telephone number C. DAJID RECERS

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.